

No 1168

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*** 4 2 5 D X N E W S ***
**** DX INFORMATION ****
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Edited by 11JQJ & IK1ADH
Direttore Responsabile I2VGW

3D2_rot- Target frequencies for the upcoming expedition to Rotuma (<http://3d2gc.com>) by 3D2RA, 3D2GC/p and 3D2DD/p (27 September to 11 October) are:

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CW      1822 3510 7007 10104 14010 18070 21010 24892 28010 50100
SSB     1838 3788 7088   -   14188 18148 21288 24948 28488 50118
RTTY    1838 3588 7038 10138 14088 18108 21088 24918 28088 50200
PSK31   1838 3578 7038 10138 14078 18108 21078 24918 28078
SSTV    -   3728 7038   -   14238   -   21338   -   28688

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QSL 3D2RA via LZ2HM, QSL 3D2GC/p via LZ1GC, QSL 3D2DD/p direct to home call.

9A - I3JRF, I3VJW, IK3ESB, IK3JBP, IW3ICK and IW3ILP will be active as 9A/IQ3VO from Veli Rat lighthouse on Dugi Otok (EU-170) from 28 September to 1 October. They will be QRV on the HF bands and 6 metres on sked. QSL via IQ3VO.

5X - Once again Nick, G3RWF will be active in his spare time as 5X1NH from Uganda from 24 September until 16 November. He prefers CW, with some activity on SSB and digital modes. QSL via home call, direct and bureau, and LoTW. [TNX G3RWF]

9X - Nick, G3RWF will be active again as 9X0NH from Rwanda from 19 November for about ten days. Joining Nick will be Alan, G3XAQ, who will be active as 9X0XA. They will participate in the CQ World Wide DX CW Contest as SOSB entrants. QSL 9X0NH via G3RWF, QSL 9X0XA via G3SWH. [TNX G3RWF and NG3K]

DL - Look for DB5BZ, DJ4RU, DK7LV, DL2VFR, DL4BBH and DL7UXG to be active as DM50IOTA from Hiddensee Island (EU-057) from 28 September to 4 October. They will operate CW, SSB and RTTY on all bands. QSL via bureau or direct via DL2VFR. [TNX rsgbiota.org]

EI - A large team from England and Ireland will be active as EJ0M from Aran Island (EU-121) from 28 September to 5 October. QSL via Club Logs' OQRS, LoTW or via the Irish QSL bureau to EJ0M. [TNX rsgbiota.org]

FO/A - Grant, KZ1W and Rob, N7QT will be active as TX5D from Raivavae Island (OC-114), Austral Islands on 2-14 October. They will be QRV on 80-10 metres CW, SSB, RTTY or PSK. They hope to be able to upload their log to Club Log on a daily basis. QSL via operator's instructions. [TNX KD7H]

FO/A - A second operation from Raivavae Island (OC-114), Austral Islands is planned to take place from 30 October to 6 November. The operators will be Dave, K3EL and Don, VE7DS and they will use TX5RV on 80-10 metres CW, with some SSB and RTTY "from time to time". They will run "two medium-power stations with vertical antennas on the beach". QSL via M0URX, direct or bureau (OQRS preferred), and LoTW. Further information, including target frequencies chosen to minimize interference with concurrent opera-

tions, at <http://k3el.wordpress.com/dx/raivavae-austral-islands/>
[TNX NG3K]

- HK - Once again Lothar, DK8LRF will be active as HK3JCL from Colombia between 21 September to 23 November. He will operate SSB mainly on 40 and 20 metres. QSL via home call, bureau preferred. [TNX DXNL]
- I - Aldo, IK2ANI will be active holiday style as IH9/IK2ANI from Pantelleria (AF-018) from 27 September to 1 October. He will operate CW, SSB and RTTY on 30-6 metres with 100 watts to a vertical antenna. [TNX IK2ANI]
- JW - Karl, LA8DW will again be active as JW8DW from Longyearbyen, Spitsbergen (EU-026) from 25 September to 2 October. Activity will probably be on 80-10 metres CW and SSB. QSL via home call, direct or bureau, and LoTW; logsearch on <http://la8dw.com/>
- OZ - Mike, DG5LAC will be active as OU1RAEM from Romo Island (EU-125) from 28 September to 5 October. He will be QRV on 80-10 metres SSB. QSL via DF5LW, direct or bureau. [TNX rsgbiota.org]
- OZ - Tom, DL4VM will be active as OZ/DL4VM from Vendsyssel-Thy (EU-171) from 29 September to 19 October. QSL via home call, direct or bureau. [TNX rsgbiota.org]
- PJ2 - Look for PJ2/K5JP, PJ2/NT5V and PJ2/W5BOS to be active from the Curacao PJ2T super station on 8-15 October. They will operate CW and SSB on all bands, with a focus on 30, 17 and 12 metres. [TNX K5JP]
- PJ4 - Nigel, G3TXF will be active as PJ4/G3TXF from Bonaire (SA-006) on 21-29 September, for the Scandinavia Activity Contest CW (21-22 September) and the CQ WW RTTY Contest (28-29 September). During the intervening week there will also be some CW activity across the HF bands. QSL via home call. Logsearch and OQRS on Club Log.
- S7 - Andrea, IZ1MHY will be active holiday style as S79MHY from Praslin Island (AF-024), Seychelles on 9-16 October. He will operate SSB, digital modes and CW. QSL via home call. [TNX IZ1MHY]
- VP9 - George K3GP, Jamie WW3S and Ray ND8L will be active as VP9/K3GP, VP9/WW3S and VP9/ND8L from Bermuda (NA-005) on 26-30 September. QSL via home calls. They will participate in the CQ WW RTTY Contest as VP9I (QSL via WW3S). [TNX DX World]
- W - The West Chester Amateur Radio Association will be active as WC8VOA on 21 September to commemorate the initialization of the Bethany Voice of America transmission site (23 September 1944). Two stations will operate SSB and CW from 16 UTC for eight hours. QSL direct or bureau.

HIMALAYAN TRIP ---> Pekka, OH2YY will operate SSB as 9N2YY (requested call, to be confirmed upon arrival) from Nepal on 2-5 October, and as A52YY from Bhutan on 6-10 October. His Nepalese license covers 17, 15, 12 and 10 metres while his Bhutanese is for all bands. He plans to have antennas for 40-10m, with "a better antenna on 21 MHz in order to serve North American stations during the short openings that are predicted around midnight for West Coast and noon time for East". Operating bands will also depend on local conditions, as he will be travelling and visiting different places in both countries. QSL via home call, direct or bureau, and LoTW. [TNX OH2YY]

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*** 4 2 5 D X N E W S ***

**** GOOD TO KNOW ... ****
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WF5E DX QSL SERVICE ---> The DX QSL Service (www.qsl.net/wf5e/), started by W3KT and continued by N7RO, has been run by Les Bannon, WF5E since August 1994. Owing to health problems, time has now come for Les to retire: "I will accept QSLs to forward until the end of October", he says, "Any that come in after that for requests I made, will be forwarded OK to my customers". [TNX QRZ-DX]

IMW 2014 ---> The International Museums Weekend (IMW) has been a very popular annual special event for well over a decade now. The majority of those taking part in the event have been in the United Kingdom, but for the 2014 IMW, the members of the IMW administration team are hoping to make the event a truly international one, with great deal more participation from beyond the UK's borders. The 2014 IMW will take place on the two weekends of the 14-15 and 21-22 June. Details about the event and how to register to take part can be found at <http://www.ukradioamateur.co.uk/imw/> or from Nigel Auckland, M0NAF ([nigel\[@\]oldfartsonbikes.com](mailto:nigel[@]oldfartsonbikes.com)) [TNX M0HEM]

INDEXA ---> The International DX Association's (www.indexa.org) newly elected/confirmed Officers & Directors are: Gary Dixon K4MQG (President), John Scott K8YC (Vice President) and Dick Williams W3OA (Secretary-Treasurer); Bob Allphin K4UEE, Ralph Fedor K0IR, Mary Hobart K1MMH, Bill Jennings W4UNP, Franz Langner DJ9ZB, Gregg Marco W6IZT, Jerry Rosalius WB9Z and Bob Schenck N200 (Directors). [TNX W3OA]

QSL 3B8/HB9ARY ---> The new QSL route (for either past and future operations) is via NI5DX. Cards sent to HB9ARY via the Swiss bureau will be accepted until the end of 2013.

QSL TA4/UA9CDC ---> Phil, G3SWH has been appointed as QSL manager for TA4/UA9CDC with immediate effect. QSL cards are only available direct (OQRS on www.g3swh.org.uk), as Igor is not an RSGB member. Phil says he will try to upload the log to LoTW in due course. [TNX G3SWH]

QSL XR5L ---> IOTA group SA-070 was activated for the last time by XR5L back in 2009. Those who still need a QSL card may now send their request to XQ7UP (team member of that expedition). QSL direct or through the OQRS provided by Club Log.

ROTA ---> Coordinated by the Bishop Auckland Radio Amateurs Club, this year the Railways On The Air (ROTA) weekend will take place on 21-22 September. Quite a number of GB special event stations are expected to participate. Details can be found at <http://rota.barac.org.uk/>

UCI ROAD WORLD CHAMPIONSHIPS ---> The cities of Firenze, Lucca, Pistoia, Montecatini Terme and Fiesole will host the UCI Road Cycling World Championships on 22-29 September. The Tuscany Regional Committee of ARI sponsors an award for contacting amateur radio stations in Tuscany (I5, IK5, IZ5, IQ5, IA5) during that time frame. Details can be found at

SILENT KEYS ---> Wayne Green, W2NSD passed away on 13 September at 91 years of age. He was the founder of "73 Amateur Radio Today" and several other magazines. "A well-known and often outspoken figure", he "often was ahead of the curve in promoting such technologies as single-sideband phone, solid-state, FM, and the marriage of computers and ham radio" (ARRL). The entire collection of "73" (from 1960 to 2003) can be found at <http://archive.org> (search for 73-magazine).

Other recently reported Silent Keys include James Stewart (5Z4FM/G3GLE), Claudio Granja Karam (PY5PDC) and Aleksandr Savelyev, 5B8AD (C4N, ex RA6LUX), who died of a stroke on 17 September. He was only 45 years old.

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*** 4 2 5 D X N E W S ***

***** QSL ROUTES *****

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CALL	MANAGER	CALL	MANAGER	CALL	MANAGER
3B8/HB9ARY	NI5DX	ET3AA	N2OO	PJ2P	DL8OBQ
3B8CW	NI5DX	EW6GF	DL8KAC	PJ4M	PH2M
3D2GC	LZ1GC	EX8OF	RW6HS	PW7T	PT7WA
3W3B	E21EIC	FG4NO	F4AVX	R100RQA	RN1ON
3Z1JESIEN	SQ1NXN	FP5BZ	F5TJP	R70SM	RA3LV
3Z3JESIEN	SP3SBY	FY/OM6NM	OM2FY	R70SO	RA3LV
3Z3P	SQ9PPO	GB5FY	M1EDF	SN0HOKA	SP5KVW
4J9Y	DC9RI	GB70RAF	M0XSD	SN1JESIEN	SQ1KSL
4L0G	EA7FTR	GM5X	N3SL	SN2013LRR	SP3YAC
4L1HD	DL8KAC	GW one)		116625/10-03/11	JD1BOI:
Chichijima (AS-031), Ogasawara				1167October	RV3EFH/0:
Bolshevik Island (AS-042)				1139October	TU5DF: Cote
d'Ivoire				1153October	YJ0RK: Vanuatu
				116501/11-10/11	HK0: San Andres Island
(NA-033)				115505/11-18/11	T33A: Banaba Island (OC-018)
				115308/11-20/11	XR0ZR: Juan Fernandez (SA-005)
				114817/11-29/11	J88HL: St. Vincent (NA-109)
				116318/11-27/11	3DA0ET: Swaziland
				116119/11-29/11	S2: Bangladesh * by Mediterraneo DX Club
				115621/11-29/11	J3: Grenada * by JAs
116431/12-23/02/2014	9M2MRS: Penang Island (AS-015)				
1161Jan-Feb 2014	FT5ZM: Amsterdam Island (AF-002)				
1167*****					

425 DX NEWS HOME PAGE: <http://www.425dxn.org>

425 DX NEWS MAGAZINE: <http://www.425dxn.org/monthly>

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$$\left. \begin{array}{l} \text{E} \\ \text{F} \end{array} \right\}$$

Figure 1 consists of six sub-diagrams labeled (a) through (f), each showing a 4x4 grid of dots. The dots are arranged in four rows and four columns. In each diagram, some dots are highlighted in black, while others are white. The sequence of diagrams shows the progressive filling of the grid with black dots. Diagram (a) has one black dot at the top-left. Diagram (b) has two black dots. Diagram (c) has three black dots. Diagram (d) has four black dots. Diagram (e) has five black dots. Diagram (f) has six black dots. The pattern of black dots is as follows:

Diagram	Black Dots (Row, Column)
(a)	(1, 1)
(b)	(1, 1), (2, 1)
(c)	(1, 1), (2, 1), (3, 1)
(d)	(1, 1), (2, 1), (3, 1), (4, 1)
(e)	(1, 1), (2, 1), (3, 1), (4, 1), (1, 2)
(f)	(1, 1), (2, 1), (3, 1), (4, 1), (1, 2), (2, 2)

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